#### DECLARATION AND POWER OF ATTORNEY - ORIGINAL APPLICATION

Attorney's Docket No. 81102748

As a below named inventor, I hereby declare:

My residence, post office address and citizenship are as stated below next to my name;

no such applications have been filed, or

such applications have been filed as follows:

I verily believe I am the original, first and sole inventor or an original, first and joint inventor of the subject matter that is claimed and for which a patent is sought on the invention entitled

## WHEEL TORQUE ESTIMATION IN A POWERTRAIN FOR A HYBRID ELECTRIC VEHICLE

the specification of which is attached hereto.

[X]

[ ]

I have reviewed and understand the contents of the specification identified above, including the claims.

I acknowledge my duty to disclose information of which I am aware that is material to the examination of this application in accordance with Section I.56(a), Title 37 of the Code of Federal Regulations; and as to application for patents or inventor's certificate on the invention filed in any country foreign to the United States of America, prior to this application by me or my legal representatives or assigns,

COUNTRY	APPLICATION NO.	DATE OF FILING (month, day, year)	month, day, year)	PRIORITY CLAIMED UNDER 35 USC 119	Additional provisional application
					numbers are liste on a supplement
					priority data she PTO/SB/02B attached hereto.

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

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Application Number)	(Filing Date)	(Status - patented, pending, abandoned)
Application Number)	(Filing Date)	(Status - patented, pending, abandoned)

**POWER OF ATTORNEY:** - I/we hereby appoint the following Practitioners at: Customer Number 28395, as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office and all foreign Patent Offices.

# Address all correspondence and telephone calls to: 28395

Donald Harrington - 17427 Brooks Kushman P.C. 1000 Town Center Twenty-Second Floor Southfield, Michigan, 48075-1238

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Name: Home Address: City, State, Zip: Country: Residence: Nationality/Citize	Canton, MI 48188 United States of America Canton, MI 48188	United States of America United States of America	Date:
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### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

MING KUANG, et al.

Serial No.: To Be Assigned

Filed: Filed Herewith

For: WHEEL TORQUE ESTIMATION IN A POWERTRAIN

FOR A HYBRID ELECTRIC VEHICLE

Attorney Docket No.: 81102748 / FMC 1779 PUS

## **CONSENT LETTER**

Commissioner for Patents U.S. Patent & Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The attorney/agent identified below has reviewed this application and its attachments and consents to its electronic filing.

Respectfully submitted,

MING KUANG, et al.

Donald J. Harrington

Reg. No. 17,427

Attorney/Agent for Applicant

Date: <u>July 30, 2004</u>

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